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TT 17-1

June 1, 2017

Sara Clark, Secretary
Department of Telecommunications and Cable
Commonwealth of Massachusetts
1000 Washington Street, Suite 820
Boston, MA 02118

Dear Secretary Clark,

We are filing herewith as of June 1, 2017 for effect July 1, 2017, tariff material consisting of the following:

(DTE-MA-No. 15)

Section	Revision of Page(s)	Original of Page(s)
6	72	N/A
30	9 and 11	N/A

These pages reflect the directives of the FCC's Orders WC Docket No. 10-90 and CC Docket No. 01-92 ("Order") and FCC 11-61 Report and Order (Released November 18, 2011). In this sixth phase, the Composite Terminating End Office Charge (CTEOC) rate element will be reduced from \$0.0007 to \$0.00 in order to remove any intercarrier charge for terminating end office service (see DTC MA15, Page 11, Section 30.6.9). In addition, the FCC directs carriers to "establish, for interstate and intrastate terminating traffic traversing a tandem switch that the terminating carrier or its affiliate owns, Tandem-Switched Transport Access Service rates no greater than \$0.0007 per minute". (FCC11-61 page 510) In order to comply with this directive, the Tandem Switched Transport elements (see DTC MA15, Page 9, Sections 30.6.4 and 30.6.5) need to be broken out into three elements: originating, terminating to Verizon End Office and terminating to a third party. In addition, Verizon is reducing the Tandem Switch Transport —

Tandem Switching per access minute terminating to Verizon End Office from \$0.001574 to \$0.0007, and the Tandem Switched Transport – Local Transport Facility per mile per access minute – Terminating to Verizon End Office is being reduced from \$0.000002 to \$0.00.

Also enclosed for the Department's convenience are copies of the current interstate tariff pages (FCC No. 11, Section 31, pages 31, 32, 33 and 52) are attached. Verizon will provide the Department with copies of its proposed interstate tariff pages after they are filed with the FCC.

Sincerely,

Patricia Eagan

cc: Senior Rate Analyst Lindsay DeRoche

6. Switched Access Service

6.6 Rate Regulations

6.6.5	Application of Local Transport Rates	
A.	For Switched Access Service Entrance Facilities, the rate applies on a recurring monthly basis for the capacity of the Entrance Facility (i.e., DS3, DS1, VG) ordered.	
B.	For Direct Trunked Transport, the channel mileage applies on a fixed and per mile monthly basis. When the channel mileage is zero (i.e., the end office switch and the customer's serving wire center are located in the same building), the channel mileage rates do not apply.	
C.	When Direct Trunked Transport is provided to an end office which is a host office, in addition to the appropriate channel mileage monthly rate, the customer will be billed the Host/Remote Transport Termination rate on a per minute of use basis and the Host/Remote Transport Facility rate on a per mile per minute basis for the transport of the call to or from a remote switching system (RSS) or a remote switching module (RSM). The mileage for the Host/Remote Transport Facility rate element will be measured from the host office to the RSS or RSM. The calculation of the mileage is as set forth in Section 6.4.9.	
D.	For Tandem Switched Transport, channel mileage applies on a fixed and per mile basis for the dedicated transport between the serving wire center and access tandem. The per mile per minute Local Transport Facility and the per minute Local Transport Termination rates apply for the common transport from the access tandem to the end office. The per minute Tandem Switching and Transport Multiplexing rates apply to all minutes of use switched at the access tandem. There are three distinct Tandem Switched Transport Rates; originating, terminating to Verizon end office and terminating to third party. The Channel Mileage and Local Transport Facility mileage calculation is as set forth in Section 6.4.9. In addition, a Dedicated Tandem Trunk Port rate applies on a monthly basis for every activated Direct Trunked Transport trunk which terminates on the serving wire center side of the access tandem.	1)
E.	When the Local Transport Facility mileage is zero (i.e., the end office switch and the access tandem are located in the same building), the Local Transport Facility rate does not apply.	
F.	When Tandem Switched Transport is provided to a remote end office, in addition to the rates for the transport from the tandem to the host office, the customer will be billed the Host/Remote Transport Termination rate per minute of use and the Host/Remote Transport Facility rate per mile per minute for the transport of the call to or from the remote switching system (RSS) or remote switching module (RSM) The mileage for the Host/Remote Transport Facility will be measured from the host office to the RSS or RSM. The calculation of the mileage is as set forth in Section 6.4.9.	

Issued: June 1, 2017 Effective: July 1, 2017 Verizon New England Inc.

30. Rates and Charges30.6 Switched Access

30.6.3 Tandem Switched Transport–Local Transport Termination				
ID	Service Category	Rate Element	Rate	USOC
	Eastern and Western LATAs	Per access minute	.000000	

30.6.4 Tandem Switched Transport-Local Transport Facility				
ID	Service Category	Rate Element	Rate	USOC
	Eastern and Western LATAs	Per mile - Per access minute – Originating	.000002	
2.		Per mile - Per access minute – Terminating to Verizon End Office	0.000000	
		Per mile - Per access minute – Terminating to Third Party	.000002	

30.6.5 Tandem Switched Transport-Tandem Switching				
ID	Service Category	Rate Element	Rate	USOC
	Eastern and Western LATAs	Per access minute – Originating	.001538	
		Per access minute – Terminating to Verizon End Office	.000700	
		Per access minute – Terminating to Third Party	0.001574	
		Dedicated Tandem Trunk Port – Monthly – Per activated trunk	12.06	PT8NX

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30. Rates and Charges30.6 Switched Access

30.6.8	30.6.8 Local Transport-Other			
ID	Service Category	Rate Element	Rate	USOC
	Service Rearrangements	SS7 Signaling Option Conversion – First Trunk Converted	0.00	NRBOA
		SS7 Signaling Option Conversion – Per Additional Trunk Converted	0.00	NRBOB
	Common Channel Signaling Access	STP Link Termination – NRC	500.00	
		STP Link Termination – Monthly	53.12	
		STP Link Transport – Fixed Monthly	33.20	
		STP Link Transport – Per Mile Monthly	1.33	
	SS7 Point Code	Initial – NRC	136.87	
	Change Charge	Additional – each - NRC	15.80	
	DS1 to Voice	Per Arrangement – NRC	0.00	MKW1X
		Per Arrangement – Monthly	210.00	MKW1X
	DS3 to DS1 Multiplexing	Month – to – Month – Per arrangement – NRC	0.00	MKW3X
		Month – to – Month – Per arrangement – Monthly	730.00	MKW3X
İ		Base Rate – Per arrangement – NRC	0.00	MJW3X
		Base Rate - Per arrangement - Monthly	730.00	MJW3X
	Volume and Term Discounts	DS3/DS1 Multiplexing – Volume and Term Discounts	Please refer 6.6.	

30.6.9	Local Switching			
ID	Service Category	Rate Element	Rate	USOC
	Eastern and Western LATAs Local Switching	Per access minute - Originating	.002302	
		Per access minute –Terminating	0.00	
		Shared End Office Trunk Ports – Per Minute of use – Originating	.001688	
		Shared End Office Trunk Ports – Per Minute of use – Terminating	0.00	
		Dedicated End Office Trunk Ports – Monthly – Per activated trunk*	11.25	PT8VX
		Composite Terminating End Office Charge (CTEOC) – Per Minute of use –		
		Terminating	0.000000	

^{*} Rate will only apply to the portion associated with originating usage.

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0.000002

(R)

ACCESS SERVICE

31. The Verizon Telephone Companies Rates and Charges (Cont'd)

31.6 Switched Access Service (Cont'd)

31.6.1 Local Transport (Cont'd)

(c) Rhode Island

(2

(B) Tandem Switched Transport and Host/Remote Switched Transport

(1)	Local	Transport	Termination
	- Per	minute of	use

rer minute or use	Rate	
(a) Massachusetts	1.000	
Pricing Zone 1 Pricing Zone 2 Pricing Zone 3	\$0.000000 0.000000 0.000000	
(b) New York/Connecticut		
Pricing Zone 1 Pricing Zone 2 Pricing Zone 3	0.000000 0.000000 0.000000	
(c) Rhode Island	0.00000	
2) Local Transport Facility- Per mile, per minute		
(a) Massachusetts		
Pricing Zone 1 Pricing Zone 2 Pricing Zone 3	\$0.000002 0.000002 0.000002	(R) (R)
(b) New York/Connecticut		
Pricing Zone 1 Pricing Zone 2 Pricing Zone 3	0.000002 0.000002 0.000002	(R) (R)

(TR 1029)

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ACCESS SERVICE

31. The Verizon Telephone Companies Rates and Charges (Cont'd)

31.6 Switched Access Service (Cont'd)

31.6.1 Local Transport (Cont'd)

(B) $\frac{\text{Tandem Switched Transport and Host/Remote Switched Transport}}{(\text{Cont'd})}$

(3) Tandem Switching - Per Minute of Use

Pricing Zone 1 Pricing Zone 2

Pricing Zone 3

(c) Rhode Island

			Rate	
	(a)	Massachusetts		
		Pricing Zone 1 Pricing Zone 2 Pricing Zone 3	\$0.001574 0.001574 0.001574	(R) (R) (R)
	(b)	New York/Connecticut		
		Pricing Zone 1 Pricing Zone 2 Pricing Zone 3	0.001574 0.001574 0.001574	(R) (R) (R)
	(c)	Rhode Island	0.001574	(R)
(4)	(DS3	nsport Multiplexing B to DS1) Per Minute of Use		
	(a)	Massachusetts		
		Pricing Zone 1 Pricing Zone 2 Pricing Zone 3	0.000000 0.000000 0.000000	
	(b)	New York/Connecticut		

0.000000

0.000000

0.000000

(TR 1148)

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31. The Verizon Telephone Companies Rates and Charges (Cont'd)

31.6 Switched Access Service (Cont'd)

- 31.6.1 Local Transport (Cont'd)
 - (B) Tandem Switched Transport and Host/Remote Switched Transport (Cont'd)

	(a)	Massachusetts	Rate	
		Pricing Zone 1 Pricing Zone 2 Pricing Zone 3	\$0.000000 0.000000 0.000000	
	(b)	New York/Connecticut		
		Pricing Zone 1 Pricing Zone 2 Pricing Zone 3	0.000000 0.000000 0.000000	
	(c)	Rhode Island	0.000000	(D)
(6)		Remote Transport Facility Per Mile, Per Minute		
	(a)	Massachusetts		
		Pricing Zone 1 Pricing Zone 2 Pricing Zone 3	0.000000 0.000000 0.000000	
	(b)	New York/Connecticut		
		Pricing Zone 1 Pricing Zone 2 Pricing Zone 3	0.000000 0.000000 0.000000	
	(c)	Rhode Island	0.000000	(D)

(TR 906)

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ACCESS SERVICE

31. The Verizon Telephone Companies Rates and Charges (Cont'd)

31.6 Switched Access Service (Cont'd)

31.6.2 Local Switching

(A) Usage

Premium - LS1	Rates Per Access Minute	
- LSI - Originating - Terminating	\$0.002406 0.000000	
LS2OriginatingTerminating	0.002406	
- LS1 - BSA - Originating - Terminating	\$0.002389 0.000000	
LS2 - BSAOriginatingTerminating	\$0.002389 0.000000	
Shared End Office Trunk Port - Originating - Terminating	\$0.001688 0.000000	
	Rate	
Composite Terminating End Office Charge - Per Terminating Minute of Use	0.000700	(R)

(TR 1333)

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